## Rec'd PCT/PTO 05 AUG 2005

PTO/SB/01 (04-05)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket 4830-30PUS DECLARATION FOR UTILITY OR Number First Named Inventor **DESIGN Buddy Ratner** PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) **Application Number** 10/518.562 Filing Date Declaration Declaration June 20, 2003 Submitted **OR** Submitted after Initial Art Unit With Initial Filing (surcharge Unavailable Filing (37 CFR 1.16 (e)) Evaminor Nam

	<u> </u>		required	d)	Examiner	iname .	Unavail	able	
I hereby declare that:									
Each	inventor's reside	nce, mailing add	lress, a	ind citizenship are a	as stated b	elow next to t	heir name	9.	
/I belie	eve the inventor(s	s) named below	to be th	ne original and first i	inventor(s)	of the subject	t matter v	vhich is claim	ned and for
	n a patent is soug			or Drug Deliver				<u> </u>	
	one Dienus a	ina Compos	ites it	Drug Deliver	У				
(Title of the Invention) the specification of which									
is attached hereto									
	OR				٦				
✓	was filed on (M	M/DD/YYYY) [		06/20/2003	as Uni	ted States Ap	plication I	Number or P	CT International
Appli	Application Number 10/518,562 and was amended on (MM/DD/YYYY) (if applicable).							(if applicable).	
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as									
amended by any amendment specifically referred to above.									
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for									
continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.									
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one									
country other than the United States of America, listed below and have also identified below, by checking the box, any foreign									
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.									
Prio	r Foreign Applic	ation	otn.	Foreign Filing		Priori Not Clai			Copy Attached?
	Number(s)	Cou	ILIY	(MM/DD/YY	11)	Not Clai	mea	YES	NO NO
							┤ │		
							┪╏		
							-		님
	Additional for	roign application	numba	ers are listed on a si	unnlama-4	lal priemity det		TO/08/088	<u> </u>
	Additional lo	eigii appiicaliuli	HUITING	ris ait lisitu vii a Si	uppienieni	ai priority dat	a sneet P	10/00/028 8	allacheu nereio.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ADDITIONAL INVENTOR(S)

DECLARATION		Supple	emental Sheet	Page 3 of 3		
Name of Additional Joint Invent	or, if any:		A petition has been filed for	r this unsigned inventor		
Given Name (first and middle (if any))			Family Name or Surname			
Katie	Walline					
Inventor's Signature	-			Date		
Residence: City	State	·	Country	Citizenship		
Mailing Address	<del></del>					
City	State		Zip	Country		
Name of Additional Joint Invent			A petition has been filed for			
Given Name (first and mide	dle (if any))		Family Nam	ne or Surname		
Erika		Johnston				
Inventor's Ewila del	ntu			07/26/05 Date		
Cambridge Residence: City	MA State	MA	U.S.	U.S. Citizenship		
71 Fulkerson Street  Mailing Address						
Cambridge	МА		02141	U.S.		
City	State		Zip	Country		
Name of Additional Joint Invent	or, if any:		A petition has been filed for	r this unsigned inventor		
Given Name (first and midd	le (if any))		Family Nam	e or Surname		
Robert		Miller				
Inventor's Robert J. Neill	<u></u>			07/28/2005		
Cambridge Residence: City	MA State	MA	U.S. Country	U.S. Citizenship		
120 North Ridge Drive						
Mailing Address						
E. Bridgewater City	MA State		02333 Zip	U.S.		

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

AUG. 2.20 <u>0</u> 5 <b>.5</b> _3:29	PM6616UN_QIPTT	UWEB		NO.702 P. <b>PA</b> (
89/82/2085 88:1				1
	11 2866169763	ULEB	"	PAGE
Barrier Committee Committe		<b>,</b>	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	
- International		M.E. Paters or	Approved the use of	COMP COMP COMP COMP COMP COMP COMP COMP
		Ulimy or Design Patent	The same of	
		PARTY OF DESIGN PARTY	Application	
Direct off correspondents for	The address			
A CONTRACTOR OF A	The address sessociated with Customer Number:		OR 🗹	Соптеропления
Name				address (miles
Address				
Cohon Porture Lichanne	n & Poume			
City ISST FREE AMERICA		Sino		
Carey		New York		ZIP 10175
Urbed Series	Tateph (2+2) (21		Email	10778
	1 7 7 70	1-E/1 <b>9</b>	<b></b>	i ·
NAME OF SOLE OR IN Glass Hatte (Stat and In	MINET SEVENTER:  A separation made harely of the application of the separation of the application of the app	ration of oils heters (or yest's	18 U.S.C. 16	Moomi  To made on information Medge Sint wilke figue 101 and that such wilke I invitate
RAME OF SQLE OR P	submitted gas neggits of the abby	A particularly or heat, it has a particular of only particular legund of A particular legund of Females.	18 U.S.C. 16	Michelle on Information Medice died will described the stand stand stand willing willing a such willing of imprisons.
HAME OF SOLE OR PI Glass Matter (Brd eng) is Buddy.	submitted gas neggits of the abby	ration of oils heters (or yest's	inder 18 U.S.C. 10 hands.  The Str Still considered by Philippe or Surphine	d instance
RAME OF SQLE OR P	HIST BY WELTOR:  MIST BY WEST OR:  MIST BY WEST	A position has been framed in Appendix has been from the framed in the f	Ander 18 U.S.C. 18  Ander 18 U.S.C. 18  Anders.  And for this unadone  Name or Surrain	8/11/05
HAME OF SOLE OR PA Glarin Hame (See and The Bushy Inversor's Signature Presidence: Chy Space 1 & Mailing Address	State WA WA	A position has been framed in Appendix has been from the framed in the f	inder 18 U.S.C. 10 hands.  The Str Still considered by Philippe or Surphine	8/11/05
HAME OF SOLE OR PA Glass Hame (and and in Justing Manual Control of the Inversor's Signature Freedomer Chy Square Land Mailing Address 1612 Bigelow	State WA WA	A position has been framed in Appendix has been from the framed in the f	Ander 18 U.S.C. 18  Ander 18 U.S.C. 18  Anders.  And for this unadone  Name or Surrain	8/11/05
RAME OF SOLE OR M Glass Hatte (States) To Such Hatte (States) To Such Hatte (States) Freedom Chy Such Le Maling Address	State WA WA	A publishing Security  A publish has been five from Parish  France  Country  USA	Part of Surface of Sur	8/11/05
HAME OF SQLE OR PAGE OF SQUARE OF SQ	State WA WA	A position has been framed in Appendix has been from the framed in the f	Part of Surface of Sur	8/11/05
RAME OF SOCIAL PARTY IN THE PROPERTY INVESTOR SIGNAL PROPERTY	State WA WA	Country  Country  Country  Country  Country  Country  Country  Country  A page 109	Contract of the contract of th	8/11/05
HAME OF SOLE ON PARTIES OF SOLEON PARTIES OF SOLE ON PARTIES ON PARTIES OF SOLE ON PARTIES ON PARTIES OF SOLE ON PARTIES O	State WA WA	Country  Cou	Control of Survey	8/11/05
RAME OF SOLE OR PAGE OF SOLE O	State WA WA  State WA  Sta	Country  Country  Country  Country  Country  Country  Country  Country  A page 109	Conjunction See that the second secon	8/11/05
RAME OF SOLE OR PARTIES TO SOLE OR PARTIES OF SOLE OR PARTIES OF SOLE OR PARTIES OF SOLE OR PARTIES OF SOLEON DAVE OF SOLE OF	State WA WA  State WA  Sta	Country  Cou	Capanan  Cap	8/11/05
RAME OF SQLE OR PAGE GARN Hame (See and Tellusty) Inversor's Signature Inversor's Signature Residence: Chy Searcile Misling Address 1612 Bigeloy City Searcile RAME OF SECOND INVER Given Name (Not and max Chern Name Chymania Residence: Chy Santa Clare Making Address	State WA WA  State WA  State WA  CA	Country  Cou	Contractor  Contra	S/11/05
HAME OF SOLE OR PA Glarin Hame (and and in Bushy Inversor's Signature Presidence: Chy Sparele Maling Address 1612 Bigelow Cay Seatcle Maling Address Chen Name (find and make Carrie Maling Chy Santa Clara Maling Address 2166 Reperance	State WA WA  State WA  State WA  CA	Country	Capanan  Cap	S/11/05
MANE OF SOLE OR PARTY CONTROL OF SOLE OR PARTY CAN PROPERTY CAN PARTY CAN PA	Sine WA WA  Sine WA  Sine WA  Ave. N.  Same WA  Ave. N.  Sine CA  Ave.	Country  Country  Country  Country  Country  Country  Country  Country  USA	Contractor  Contra	S/11/05
RAME OF SOLE OR PAGE OF SOLE O	State  Ave. M.  State  CA  Ave.  CA	Country	Courses  Courses  Contractor	S/11/05
RAME OF SOLE OR PAGE OF SOLE O	Sine WA WA  Sine WA  Sine WA  Ave. N.  Same WA  Ave. N.  Sine CA  Ave.	A parties has been for a parties of safe parti	Country U.S.A	8/11/05-

E in

S ... 16

or use through 07/31/2006, OMB 0851-0052 MER'S DITION, U.S. DEPARTMENT OF COMMERCE Under the Paperson's Raduidion Act of 1995, no paregns are required to respond to a collection of intermedian unless it obtains a will OMS control number. DECLARATION - Utility or Design Petent Application Direct all OR The address Correspondence 7 correspondence to: essociated with address below. Customer Number: Name Kent H. Chang Address Cohen Pontani Liebenman & Payane City State ZIP 551 Fifth Avenue New York 10176 Country Telephone Email United States (212) 687-2770 kcheng@cplplaw.com I hereby declare that all statements made herein of my own browledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 1B U.S.C. 1001 and that such willful false stutements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Given Name (first and middle [if any]) Family Name or Surname Buddy Inventor's Signature Dute Residence: City State Citizenship Country 2297bbA pnilisM CIV State ΖÞ Country NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor Given Name (first and middle [if any]) Family Name or Surrame Inventor's Signature Residence: City Country Chizenship USA 514 N 149th street City State Country 98133 USA Additional inventors or a lagal representative are being named on the supplemental shocks) PYO/\$9/02A or GZLR effected hursin.

[Page 2 of 2]

Cambridge

Name of Additional Joint Inventor, if any:

Given Name (first and middle (if any))

City

Robert

Inventor's Signature

Cambridge

E. Bridgewater

Residence: City

120 North Ridge Drive Malling Address PTO/SB/02A (09-04)

Approved for use through 07/31/2006, OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. ADDITIONAL INVENTOR(S) DECLARATION Supplemental Sheet <u>Раде <sup>3</sup></u> A petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Name (first and middle (if any)) Family Name or Surname Walline Katherine Date 7/26/05 Inventors Signature USA U.S. CO Boulder Residence: City Slate Country Citizenship 1200 Berea Dr. Mailing Address CO 80305 **IISA** Boulder Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname Erika Johnston Inventors Signature Date Cambridge MA U.S. u.s. Résidence: City Country Citizenship 71 Fulkerson Street Mailing Address

City.

State

ZIP

Country

This collection of Information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information. Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Miller

ΜА

MA

MΑ

State

State

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

02141

Zip

u.s.

Country

02333

A petition has been filed for this unsigned inventor

Family Name or Surname

U.S.

Date

U.S.

Citizenship

Country

Attorney Docket # 4830-30PUS

**Patent** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Buddy RATNER et al.

Serial No.:

Filed:

For: Silicone Blends and Composites for Drug

Delivery

Examiner: Group Art:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 3, 2005 (Date of Deposit)

Kent H. Cheng

Name of applicant, assignee or Registered Representative

Signature

August 3, 2005 Date of Signature

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## POWER OF ATTORNEY

Sir:

I hereby revoke all previous powers of attorney and appoint the following attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office in connection therewith:

MYRON COHEN, Reg. No. 17,358; THOMAS C. PONTANI, Reg. No. 29,763; LANCE J. LIEBERMAN, Reg. No. 28,437; MARTIN B. PAVANE, Reg. No. 28,337; THOMAS LANGER, Reg. No. 27, 264; MICHAEL C. STUART, Reg. No. 35,698; EDWARD WEISZ, Reg. No. 37,257; KENT H. CHENG, Reg. No. 33,849; VINCENT M. FAZZARI, Reg. No. 26,879; JULIA S. KIM, Reg. No. 36,567; ALFRED FROEBRICH, Reg. No. 38,887; ALFRED H. HEMINGWAY, Jr., Reg. No. 26,736; YUNLING REN, Reg. No. 47,019; ROGER S. THOMPSON, Reg. No. 29,594; F. BRICE FALLER, Reg. No. 29,532; TEODOR J. HOLMBERG, Reg. No. 50,140.

Or alternatively (and better) use: Customer No. 27799

Address all telephone calls to Kent H. Cheng at telephone no. (212) 687-2770.

Address all correspondence to: Kent H. Cheng, Esq. Cohen, Pontani, Lieberman & Pavane 551 Fifth Avenue, Suite 1210

New York, New York 10176

Dated: 7/27/2055

Thomas J. DesRosier Sr. Vice President, General Counsel and Chief Patent Counsel 10/5/8 562)
Rec'd PCT/ 0 0 5 AUG 2005

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<u> </u>	MENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Co-Owner: Genzyme Corpor	ation						
Application No./Patent No.: 10/518,562	Filed/Issue Date: June 20, 2003						
Entitled: Silicone Blends and Composites for I	Drug Delivery						
Genzyme Corporation	, a <u>corporation</u>						
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc						
states that it is:							
1. X the assignee of the entire right, tit	the assignee of the entire right, title, and interest; or						
2. an assignee of less than the entire right, title, and interest							
in the patent application/patent identified above	e by virtue of either:						
<ul> <li>A.                An assignment from some of the inventor             Johnston and Robert Miller. The assignment at Reel <u>013924</u>, Frame <u>0437</u>, or for which</li> </ul>	or(s) of the patent application/patent identified above who are Erica ment was recorded in the United States Patent and Trademark Office ch a copy thereof is attached.						
OR .							
B. A chain of title from the inventor(s), of the shown below:	ne patent application/patent identified above, to the current assignee as						
1. From:							
The document was recorded in the United States Patent and Trademark Office at							
Reel, Frame, or for wh	ich a copy thereof is attached.						
2. From:	To:						
The document was recorded in the United States Patent and Trademark Office at							
Reel, Frame, or for w	hich a copy thereof is attached.						
☐ Additional documents in the chain	of title are listed on a supplemental sheet.						
☐ Copies of assignments or other documents	s in the chain of title are attached.						
[NOTE: A separate copy (i.e., a true copy of Division in accordance with 37 CFR Part 3, USPTO. See MPEP 302.08]	of the original document(s)) must be submitted to Assignment , if the assignment is to be recorded in the records of the						
The undersigned (whose little is supplied below	w) is authorized to act on behalf of the assignee.						
Markelle	7/27/205						
Signature	Date						
Thomas J. DesRosier	617-768-6872						
Printed or Typed Name	Telephone Number						
Sr. Vice President, General Counsel and Chief Patent Counsel							
Title							

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DC NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-